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Descrizione fisica	1 online resource (XXXVIII, 1170 p. 124 illus., 64 illus. in color.)
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Soggetti	Cancer research Psychotherapy Cancer Research Psychotherapy
Lingua di pubblicazione	Inglese
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Nota di bibliografia	Includes bibliographical references at the end of each chapters and index.
Nota di contenuto	PrefacePsycho - Oncology: The Relationship Between Psychology, Personality and Cancer Psychotherapy in Cancer New Developments in Psycho-Oncology Psychiatric aspects of breast cancer: Emphasized on Psychiatric and surgical diagnosis and treatments Cancer Genetics at a glance: The comprehensive insights The Relevance of Genetic Factors in Tumor Therapy and the Underlying Pharmacogenetic Principles Genetic counselling for cancer susceptibility Cancer, Psychotherapy and the Airway Female Reproductive System and Cancer Cancers of the endocrine system A Comprehensive Look at Oromaxillofacial and Laryngopharyngeal Cancers Gastrointestinal cancers Genetic and cellular complexity of brain tumors Genetics, Hematologic and Psychological Aspects of Leukemia Cancer Stem Cell: from Conjecture to Reality Cancer Immunotherapy: Friends or foe of mental health?- Challenges of {zur Hausen, 1973 #109}Endocrine Therapy in Breast Cancer Skin Cancer: Genetics, immunology, treatments, and psychological care Alternative or Complementary Medicine: History and Legacy Pharmacotherapy of cancer from the perspective of traditional Iranian medicine Nutrigenomics, Epigenetics and Pain in Cancer Metastatic breast cancer at a glance:

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Sommario/riassunto

Scenarios of BC Brain- and BC Bone- metastasis by illustrations -- New three-dimensional NLS-bio- feedback bio-resonance approaches in site specific diagnosis of cancer -- Human cancer cell lines: potential to evaluate the therapeutic efficacy of anticancer agents -- Biostatistics Methods in Cancer Research: Cluster analysis of gene expression data -- Horizon of Cancer Genetics and Psycho-Art -- Index.

Cancer is the scandal magic event of Nature. Psycho-Oncogenetic is an insight for research, education, and translated cancer medicine that open a new window to patients, psychologists, surgeons, oncologists, haematologists, geneticists and scientists who are aimed to pave the ways towards an alternative management for cancer patients. Being cooperative, innovative, perceptive, and inspired are some essential characteristics for, participating in cancer translated research. Applicability of suggestive complementary insights including Pharmacogenomics (PG), Pharmacokinetics (PK), Pharmaco-Psycho-Somatic (PPS), Pharmaco-Psycho-Genomics (PPG), Pharmaco-Psycho-Kinetics (PPK), may facilitate the access of the Personalized Pharmaco-Therapy (PPT) as the reliable target-based strategy. So, by bridging Pharmacogenetics to Psycho-Genetics, the harmonized and multitarget-based insights would, gradually, facilitate to connect the initial station of cancer coach to the final station of cancer management, which is the appropriate individualized cancer therapy. In this regards, the global insight is required to be replaced by the personalized cascade management from A to Z. It was my task and aim to consider a comprehensive manner in editing of this book. This endeavor was relied on the authors and co-authors who have, greatly, contributed to this package which will, hopefully, spread the provided basic and applicable scientific, and clinical messages to the audiences who play roles in the cancer world. The contents of this book include 26 chapters including basic Science/Genetics, psychology and clinical aspects in different tumors. The contents of this package may inspire a profounder concern of coordinated strategy in cancer research and cancer management. Besides, it may also provide some clues to positioning of puzzles for innovating the target-based cancer therapy. Let's move towards planning an appropriate social life style with an individualized diagnosis and management for cancer patients. By considering the global sharing, triggering the burdens is the key aim in cancer.